MONSANTO

From:	Gordon A. Grundma	nn CS6G	Corporate Engineering	(4-6112)
Date:	March 14, 1985	cc:	D.R. Bowers	CS6G
	·		L.V. Bumbicka	1740
Subj:	·Project Progress	Meetings	R.M. Calles	C56G
•			M.A. Coco	Alberici
Re:	CEA 3808 - Main S	outh Trunk Sewer	R.J. Geile	CS6G
			E.R. Hartman	CS6G
TO:	J.J. Beckerle	Alberici	P.R. Hoemann	1740
	W. Bodine	Alberici	L.C. Kreh	F2ED
	T.N. Carrico	1740*	F.A. Mayse	CS6G
	W.C. Koester	Alberici*	B.W. Steketee	1740**
	K.W. Lichtenheld	CS6G*	R.L. Wiese	CS6G
	C.J. Lotz	Alberici*		
	R.L. Nelson	1740*	*Present at meeting	
	K.W. Petterson	1740*	**Part time	
	O.N. Shipley	1740		
	T.W. Wright	CS6G		

Following are minutes of the meeting held at the CED construction trailers on 03/14/85 at 9:00 a.m.

1. Construction Progress

- a. Some of the smaller VCP we have been waiting for arrived last Friday.
- b. Concrete encasement of the 42° VCP east of manhole 1-CC is complete. Backfilling will start 03/14. After backfilling, the railroad track will be installed east of BBW and is targeted for completion early the week of 03/18/85. A bulkhead will be required on the east side of the dirt to hold the backfill.
- c. Mathes visited the site last Friday and checked the dirt piles for suitability for compaction, which appears to be okay.
- d. The joint repaired between manholes 1-BB and 1-CC tested okay. Encasement has been poured and backfilling will start between these two manholes next week.
- e. Additional work can now be started on manhole 1-CC since the encasement is poured on both sides. This will include the addition of epoxy and then hydro testing.
- f. The two joints have been repaired between manholes 1-AA and 1-BB and are curing.

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- g. Setting of the final 42° VCP section between the outlet box and manhole 1-AA will be done on 03/15 or 03/18.
- h. The pile of dirt filled with concrete, asphalt, etc., will be hauled to the dump next week Shipley. Carrico to have any final tests made, if necessary.
- i. While excavating for lateral manhole 1-GG, it was necessary to dig around an existing 15" line encased in concrete. The existing 15" line apparently was cracked and not encased on one portion at the bottom. When digging occurred near this area, the line began to leak. This occurred on 03/11/85. Work has been proceeding on repairing this line. A PVC sleeve is targeted to be in place by Friday P.M. on 03/15. Construction will work a second shift on 03/14 to expedite the repair.

An 8° pipe was found to be piggyback on the 15° pipe. No one has any records as to what this pipe is for. Nelson to research.

2. BBZ Warehouse

Work began on the temporary modifications. The dock seals and bumpers were installed, and the inside partitions were started.

3. Dewatering Pumps

- a. The #4 pump was reinstalled.
- b. The #5 pump should be operational on 03/15 after some final piping and wiring are completed.
- c. <u>Carrico</u> advised that there appears to be no new pumping restrictions to the treatment plant in the near future.

4. Manhole 1-EE

- a. Excavations have uncovered the 8" water line to the west of manhole 1-EE.
- b. The firewater line will be located to verify its location.
- c. Sheet piling will be required to the east of the ACL tracks during the installation of manhole 1-EE and the lateral to the north. This will insure that the ACL tracks remain in operation.

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d. Lateral manhole 1-JJ will be moved slightly east to center between two railroad tracks. This will allow regular sheeting to be used here. The elevation of manhole 1-JJ needs to be confirmed to see if the lateral feed pipe interferes with the existing sewer.

5. Miscellaneous

- a. <u>Nelson</u> guarantees he will get the cooling tower leak repaired.
- b. The existing fire main has developed another leak which must be repaired Shipley.
- c. Nelson advises that removal of the wash tracks south of BBC has previously been cleared. Removal of tracks will occur approximately 04/15.
- d. The break in the existing pipe near manhole 1-GG has lost two-days on the schedule.

The next progress meeting will be held at the CED construction trailers at 9:00 a.m. on Thursday, March 21, 1985.

Gordon A. Grundmann

mb/2178Z

Attachments (2) carbonees only -



